

LISTING OF CLAIMS

1. (currently amended) A method for supporting automated management of supporter-owned resources in a system having at least one repository and a resource managing program means, comprising the steps of:

placing all requests in ~~accessing~~ a repository comprising requests and request attributes wherein each request defines ~~defining~~ an action to be performed, or a desired state to be achieved, the state being associated with a respective one of said resources;

accessing requests by a request scheduler and reorganizing said requests into a chain of requests based on said request attributes; and

invoking resource managing program means for handling the chain of said requests.

2. (original) The method according to claim 1 used for supporting automated configuration of programs, in which said request define desired states of operating system maintained resources, wherein the method further comprises the step of invoking supporter program means for ensuring that said resources are set according to said requests.

3. (original) The method according to claim 2 further comprising the step of using a standardized interface for said invocation of supporter programs.

4. (original) The method according to claim 2 further comprising at least one of the steps of: checking for inconsistencies caused by one or more request, generating one or more new request as a child request of an already existing request, simulating the execution of aid request, executing updates of resources and generating special requests for activation, making updates known to the operating system, and reversing updates done before.

5. (original) The method according to claim 4 further comprising the step of generating a user-readable protocol in which effects of execution of one of said steps according to the preceding claim are logged with respective settings of said resources.

6. (currently amended) A computer program comprising code portions adapted for performing the steps of a method for supporting automated management of supporter-owned resources in a system having at least one repository and a resource managing program means, said method comprising the steps of:

placing all requests in a repository comprising requests and request attributes wherein each request defines an action to be performed, or a desired state to be achieved, the state being associated with a respective one of said resources;

accessing requests by a request scheduler and reorganizing said requests into a chain of requests based on said request attributes; and

invoking resource managing program means for handling the chain of said requests according to the method according to claim 1 when said program is loaded into a computer device.

7. (currently amended) A computer program product stored on a computer usable medium comprising computer readable program means for causing a computer to perform a the method of claim 1 for supporting automated management of supporter-owned resources in a system having at least one repository and a resource managing program means, said method comprising the steps of:

placing all requests in a repository comprising requests and request attributes wherein each request defines an action to be performed, or a desired state to be achieved, the state being associated with a respective one of said resources;

accessing requests by a request scheduler and reorganizing said requests into a chain of requests based on said request attributes; and

invoking resource managing program means for handling the chain of said requests.

8. A computer system having installed program mean for performing a method for supporting automated management of supporter-owned resources in a system having at least one repository and a resource managing program means, said method comprising the steps of:

placing all requests in a repository comprising requests and request attributes wherein each request defines an action to be performed, or a desired state to be achieved, the state being associated with a respective one of said resources;

accessing requests by a request scheduler and reorganizing said requests into a chain of requests based on said request attributes; and

invoking resource managing program means for handling the chain of said requests ~~the method of claim 1.~~

9. (currently amended) A program storage device readable by machine tangibly embodying a program of instructions executable by the machine for performing a method for supporting automated management of supporter-owned resources in a system having at least one repository and a resource managing program means, said method comprising the steps of:

placing all requests in ~~accessing~~ a repository comprising requests and request attributes wherein each request defines ~~defining~~ an action to be performed, or a desired state to be achieved, the state being associated with a respective one of said resources;

accessing requests by a request scheduler and reorganizing said requests into a chain of requests based on said request attributes; and

invoking resource managing program means for handling the chain of said requests.

10. (original) The program storage device according to claim 9 wherein the method further comprises the step of invoking supporter program means for ensuring that said resources are set according to said requests.

11. (original) The program storage device according to claim 10 wherein the method further comprises the step of using a standardized interface for said invocation of supporter programs.

12. (original) The program storage device according to claim 10 wherein the method further comprises at least one of the steps of: checking for inconsistencies caused by one or more request, generating one or more new request as a child request of an already existing request, simulating the execution of aid request, executing updates of resources and generating special requests for activation, making updates known to the operating system, and reversing updates done before.

13. (original) The program storage device according to claim 12 wherein the method further comprises the step of generating a user-readable protocol in which effects of execution of one of said steps according to the preceding claim are logged with respective settings of said resources.